



PRODUCT DATA

Parameter	Value
Model	PB2C
Manufacturer	XTAR
Input	USB-C (5V 2.1A)
USB Output	USB-A (5V 2.1A)
Number of Channels	2
Charging Current (1 battery)	2A
Charging Current (2 batteries)	1A per channel
Charge Voltage	4.20V $\pm$ 0.05V
Termination Current	$\leq$ 180mA
Max Output Power	10W
Operating Temperature : 0	40°C
Compatible Batteries	18650 (protected and unprotected)
Housing Material	Fire-resistant Polycarbonate (PC)
Battery Lid	Magnetic (dual magnets)
Battery Removal	Strap-assisted
LED Indicator	Yes (4 LEDs for power level)
Power Bank Function	Yes
Powerbank Auto-off	Yes (after 10 seconds if load below 100mA)
Weight	59g (without batteries)
Dimensions	110 x 51 x 24.3 mm
In the Box	PB2C, USB-A to USB-C cable, user manual
Protections	Overcharge, over-current, over-voltage, short circuit, anti-reverse connection (6-fold protection)